Docket No.: 043890-0786 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 53080

Hiroyuki HAYASHIKAWA, et al. : Confirmation Number: 7184

Patent No.: 7,580,439 : Issue Date: August 25, 2009

Application No.: 10/576,688 : Group Art Unit: 2828

Filed: April 21, 2006 : Examiner: Kinam PARK

For: GAS LASER OSCILLATOR

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.322

Mail Stop Certificate of Correction Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reviewing the above-identified patent, a printing error was discovered therein requiring correction in order to conform the Official Record in the application.

The error noted is set forth on the attached copy of form PTO-1050 Rev. 2-93 in the manner required by the Commissioner's Notice.

Specifically, the section entitled --OTHER PUBLICATIONS-- and the literature reference --Supplementary European Search Report, 6 pages-- have been erroneously omitted from the patent. Attached, please find our Information Disclosure Statement and PTO Form 1449 filed November 10, 2008, as well as the copy of the 1449 initialed by the Examiner which lists the omitted reference.

10/576,688

The change requested herein occurred as a result of printing the Letters Patent and the Certificate should be issued without expense under Rule 322 of the Rules of Practice. Accordingly, Applicants request issuance of the Certificate of Correction.

Please charge any shortage in fees due in connection with the filing of this paper to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MODERMOTA WILL & EMERY LLP

Please recognize our Customer No. 53080

as our correspondence address.

Michael E. Fogarty Registration No. 36,139

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Date: September 24, 2009

WDC99 1770357-1.043890.0786

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

: 7,580,439

Page 1 of 1

APPLICATION NO. : 10/576,688

ISSUE DATE

: August 25, 2009

INVENTOR(S)

: Hiroyuki HAYASH!KAWA, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE TITLE PAGE:

In Item "(56) References Cited", below the data listed under "FOREIGN PATENT DOCUMENTS" and before the Examiner Information, insert the following:

--OTHER PUBLICATIONS

Supplementary European Search Report, 6 pages--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

600 13th Street, N.W.

Washington, D. C. 20005-3096

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14 This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: ATTENTION Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Docket No.: 043890-0786 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 53080

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Application No.: 10/576,688 : Group Art Unit: 2828

Filed: April 21, 2006 : Examiner: Kinam PARK

For: GAS LASER OSCILLATOR

INFORMATION DISCLOSURE STATEMENT

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee.

REQUEST TO CONSIDER REFERENCES AFTER CLOSE OF PROSECUTION AND BEFORE PAYMENT OF ISSUE FEE

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear

10/576,688

among the "References Cited" on any patent to issue therefrom. Please charge the processing fee

under 1.17(p) of \$180.00 to Deposit Account 500417.

CERTIFICATION PARAGRAPH

The undersigned certifies that each item of information contained in this Information

Disclosure Statement was first cited in a communication from a foreign patent office in a

counterpart foreign application not more than three months prior to the filing of this Information

Disclosure Statement as described in 37 CFR 1.97(e)(1).

Each English language reference was cited in a corresponding foreign application search

report or office action and its relevance discussed therein. A copy of the foreign search report or

office action is attached for the Examiner's information.

Please charge any shortage in fees due in connection with the filing of this paper,

including extension of time fees, to Deposit Account 500417 and please credit any excess fees to

such deposit account.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Please recognize our Customer No. 53080

Babak Akhlaghi

Limited Recognition No. L0250

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Facsimile: 202.756.8087

Date: November 10, 2008

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					APPLICANT Hiroyuki HAYAS	APPLICANT Hiroyuki HAYASHIKAWA, et al.					
(Substitute for form 1449/PTO)					FILING DATE April 21, 2006	1	GROUP 2828				
			U	.S. PATEN	T DOCUMENTS						
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

Receipt date: 11/10/2008

SHEET <u>1</u> OF <u>1</u> SERIAL NO. ATTY, DOCKET NO. 10/576,688 043890-0786 INFORMATION DISCLOSURE STATEMENT BY APPLICANT APPLICANT Hiroyuki HAYASHIKAWA, et al. FILING DATE GROUP (Substitute for form 1449/PTO) 2828 April 21, 2006 U.S. PATENT DOCUMENTS Pages, Columns, Lines, Where Name of Patentee or Applicant of Cited Publication Date Document Number **EXAMINER'S** CITE Relevant Passages or Relevant Document MM-DD-YYYY INITIALS NO. Number-Kind Code2 (# known) Figures Appear Yamazaki et al. 06/19/1990 /K.P./ 4,935,937 บร US US US US ÜŚ US US US US US US บร ΰS FOREIGN PATENT DOCUMENTS Translation Pages, Columns, Lines Name of Patentee or Foreign Patent Document Publication Date **EXAMINER'S** Applicant of Cited Document Where Relevant Country Codes -Number 4 -Kind Codes (if known) INITIALS MM-DD-YYYY CITE Yes No Figures Appear OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, **EXAMINER'S** journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where INITIALS CITE published. Supplementary European Search Report, 6 pages

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EXAMINER

/Kinam Park/

DATE CONSIDERED

12/17/2008

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.